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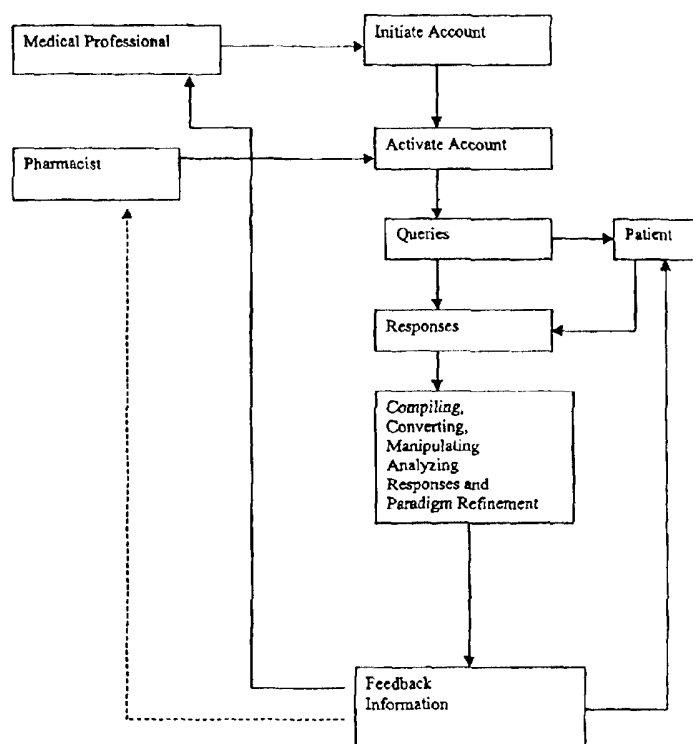
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[Continued on next page]

(54) Title: PATIENT COMPLIANCE AND MONITORING SYSTEM



(57) Abstract: This invention is directed to methods and systems for monitoring compliance with or effectiveness of hormone replacement therapy. The methods and systems of the invention provide an efficient means of communication between medical professionals and patients for between visit monitoring of patient compliance with a prescribed hormone therapy and the effectiveness of the treatment recommended.



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**Declaration under Rule 4.17:**

— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)*

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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/15117

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60

US CL : 705/2

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 705/2, 3 ; 600/300, 301, 304, 551 ; 707/9, 104.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,196,970 B1 (BROWN) 6 MARCH 2001 (06.03.2001), Fig. 1-2B, col. 1 lines 20-34, col. 7 line 40 to col. 10 line 7	1-2,4-7,14-15,19-21,23-28
Y	US 6,024,699 A (SURWIT ET AL.) 15 FEBRUARY 2000 (15.02.2000), Abstract, Fig. 1-14, col. 2 line 25 to col. 4 line 41, col. 21 line 54 to col. 28 line 47	1-2, 8-9, 13, 14, 20, 22-28
Y	US 6,039,688 A (DOUGLAS ET AL.) 21 MARCH 2000 (03.21.2000), Fig. 1-60, col. 2 line 8 to col. 3 line 10, col. 5 line 27 to col. 21 line 25, col. 22 line 45 to col. 28 line 25	1-2, 4-9, 11-21, 23-28
Y	US 5,911,687 A (SATO ET AL.) 15 June 1999 (15.06.1999), Abstract, Fig. 1-21, col. 1 line 65 to col. 3 line 64, col. 4 line 65 to col. 18 line 55	1-21,23-28

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

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# INTERNATIONAL SEARCH REPORT

PCT/US02/15117

## Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: hormone, replacement, therapy, menopause, creating, setup, initiate, account, record, patient, monitor, watch, effectiveness, compliance, query, ask, question, symptom, side effect, compliance, analyze, review, data, information, generate, score, rating, result, rank